

AMITRIPTYLINE
SERUM/
PLASMA

Orderable - AMIT

Turnaround Time: 7 days

Alternate Name(s):

Elavil

Specimen:

6 mL Red top Vacutainer tube

Lavender or Pink (EDTA) top tubes are also acceptable

Avoid blood collection tubes with separator gels (e.g., Gold top).

Light Green (Li-Heparin) top tubes are also NOT acceptable.

Collection Information:

Minimum volume required is 3 mL.

To monitor therapy, draw trough level specimen prior to morning dose or 10 - 12 hours after last drug administration.

Separate and freeze as soon as possible

Reference Ranges:

Please note change in units, therapeutic range, and toxic range as of October 18, 2022.

Assay includes Nortriptyline:

Amitriptyline + Nortriptyline:	80-200 ng/mL
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Critical Value:

Toxic:

Amitriptyline + Nortriptyline:	> 300 ng/mL
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Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
LC-MS/MS



Test Schedule:
Referred out Monday -
Thursday



Referred Out Location:
[In-Common Laboratories](#)

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Storage and Shipment:

Send frozen samples ASAP.